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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/621,897	07/17/2003	Joseph M. Jacobson	056754/0119588	1490
202.2	7590 04/06/2007 NDERSON		EXAMINER	
NORMA E HENDERSON HENDERSON PATENT LAW 13 JEFFERSON DR LONDONDERRY, NH 03053			FLETCHER III, WILLIAM P	
			ART UNIT	PAPER NUMBER
DONDONDER	, 05005		1762	
SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
2 MOI	NTHS	04/06/2007	PAF	ER

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

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	Application No.	Applicant(s)	
	10/621,897	JACOBSON ET AL.	
Office Action Summary	Examiner	Art Unit	
	William P. Fletcher III	1762	
The MAILING DATE of this communication ap Period for Reply	ppears on the cover sheet with the	correspondence addre	ess
A SHORTENED STATUTORY PERIOD FOR REPI WHICHEVER IS LONGER, FROM THE MAILING I  - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication.  If NO period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATIO .136(a). In no event, however, may a reply be d will apply and will expire SIX (6) MONTHS fro te, cause the application to become ABANDON	ON. timely filed om the mailing date of this comm NED (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on 15.	January 2007.		
,—	is action is non-final.		
3)⊠ Since this application is in condition for allow			erits is
closed in accordance with the practice under	Ex parte Quayle, 1935 C.D. 11,	453 O.G. 213.	
Disposition of Claims			
4) ☐ Claim(s) 1-22 is/are pending in the application 4a) Of the above claim(s) 1 and 12-22 is/are versions 5) ☐ Claim(s) 2-11 is/are allowed. 6) ☐ Claim(s) is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/	withdrawn from consideration.		
Application Papers			
9) ☐ The specification is objected to by the Examination 10) ☑ The drawing(s) filed on 17 March 2007 is/are:  Applicant may not request that any objection to the Replacement drawing sheet(s) including the correction 11) ☐ The oath or declaration is objected to by the Examination 11.	a) $\boxtimes$ accepted or b) $\square$ objected e drawing(s) be held in abeyance. So ction is required if the drawing(s) is c	See 37 CFR 1.85(a). Objected to. See 37 CFR	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreig a) All b) Some * c) None of:  1. Certified copies of the priority documer 2. Certified copies of the priority documer 3. Copies of the certified copies of the pri application from the International Bures * See the attached detailed Office action for a list	nts have been received. nts have been received in Applica ority documents have been recei au (PCT Rule 17.2(a)).	ation No ived in this National Sta	age
Attachment(s)  1)  Notice of References Cited (PTO-892)	4) 🔲 Interview Summa		
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	Paper No(s)/Mail 5) Notice of Informa 6) Other:		

1. This application is in condition for allowance except for the following formal matters:

Non-elected claims 1 and 12-22 must be cancelled.

Prosecution on the merits is closed in accordance with the practice under *Ex* parte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO**MONTHS from the mailing date of this letter.

- 2. Claims 2-11 are allowed.
- 3. The following is an examiner's statement of reasons for allowance: While self-assembly of monolayers is generally known as demonstrated by the documents in Applicant's IDS, the prior art neither teaches nor suggests the claimed steps of forming a monolayer replicant and polymerizing the monolayer replicant.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to William P. Fletcher III whose telephone number is (571) 272-1419. The examiner can normally be reached on Monday through Friday, 0900h-1700h.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Timothy H. Meeks can be reached on (571) 272-1423. The fax phone

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number for the organization where this application or proceeding is assigned is 571-

273-8300.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

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you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a

USPTO Customer Service Representative or access to the automated information

system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

William Phillip Fletcher III

Primary Examiner
Art Unit 1762

April 2, 2007